## Specification of subjects in undergraduate studies

Subject code: ΠA2314

Study program: Landscape architecture

Type and elevel of studies: undergraduate studies

**Subject name:** Urban ecology

Teacher (s): Nenad D. Stavretović, DSc; Mirjana Tešić, MSc

**Subject type:** compulsory

ECTS: 5
Condition: no

**Subject aim:** Introducing students to the most important ecological factors that work within the city and the changes of all important abiotic and biotic factors in the urban environment. An analysis of the influence of ornamental plants on certain ecological factors in the urban ecosystem.

**Subject outcomes:** Students' ability to recognize changes occurring in urban ecosystems leading to degradation and lowering the quality of living. Setting the basis for students to effectively apply environmental protection and environmental procedures in the urban environment.